

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	14	(chucking clamping) adj force same maximum near2 acceleration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 14:48
L4	39	(chucking clamping) adj force same (capacit\$6) same 'without' with (object wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 14:47
L2	62	clamping adj force same (capacit\$6) same wafer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 13:42
L3	0	clamping adj force same (capacit\$6) same wafer same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 13:11
L1	4	clamping adj force same (capacit\$6) same wafer same limit	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 13:11
S70	34	(wafer near5 detection).ab. and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 10:12
S68	132	(wafer near5 transport\$6).ab. and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 10:12
S69	1	(capacit\$5 and wafer near5 transport\$6).ab. and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 10:08
S65	32	(capacit\$6 near5 wafer near5 detect\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/24 10:08
S67	19	("6075375").URPN.	USPAT	OR	OFF	2007/08/24 10:04
S66	15	("4158171" "4409087" "4923584" "4944860" "4952299" "5103367" "5325261" "5378994" "5436790" "5444597" "5491423" "5539323" "5606251" "5642056" "5670066").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 10:02
S64	1	("6841991").PN.	USPAT; USOCR	OR	OFF	2007/08/23 18:25

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S63	58	actuat\$5 with moving near5 support and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:25
S62	14	actuat\$5 with moving near5 platform and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:23
S61	13	actuat\$5 same moving near5 platform with wafer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:22
S59	3542	actuat\$5 same moving near5 holder	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:19
S60	22	S59 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:17
S57	2969	actuat\$5 same moving same support near2 structure	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:17
S58	17	S57 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:16
S56	6	actuat\$5 same moving and (test\$4 near3 capacit\$6).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:15
S55	5	actuat\$5 same mov\$6 and ((wafer) near5 test\$4 and capacit\$6).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:13
S54	130	actuat\$5 same mov\$6 and ((wafer) near5 test\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/23 18:12
S53	1	("5489888").PN.	USPAT; USOCR	OR	OFF	2007/08/23 11:58
S52	1	("6654581").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 13:38
S3	3	((("20020093635") or ("20020041367") or ("4654581")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 13:38

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S51	17	(lithograph\$4) same (capacit\$6 near5 (measur\$6 detect\$5)) and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:16
S49	176	(lithograph\$4) same (capacit\$6 near5 (measur\$6 detect\$5))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:16
S50	0	(lithograph\$4) same (capacit\$6 near5 (measur\$6 detect\$5)) same actuator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:15
S31	2	(clamp\$4 near2 force) same (capacit\$6 near5 (measur\$6 detect\$5)) and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/08 11:15
S48	1	compar\$5 near5 force near5 greater near5 friction with stop	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:12
S47	0	halt near5 (mov\$5) near5 force near5 greater near5 friction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:11
S46	2	stop near5 (mov\$5) near5 force near5 greater near5 friction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:11
S45	169	(mov\$5) near5 force near5 greater near5 friction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:11
S44	0	(mov\$5) near5 force near5 greater near5 predetermined near5 friction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:08
S43	15	S41 and (wafer chuck)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:07
S41	261	(mov\$5) near5 force near5 greater near5 predetermined	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:07
S42	1	(mov\$5) near5 ((clamp\$3 electrostatic) near2 force) near5 greater near5 predetermined	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:06
S40	16	(mov\$5) near5 force near5 greater near5 minimum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/08 11:05
S39	15	("5670066").URPN.	USPAT	OR	OFF	2007/03/08 11:03
S38	2	(electrostatic near2 force) with (measur\$5 determin\$5) with (capacit\$6) same (DC adj voltage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 18:14
S32	764	(electrostatic near2 force) same (DC adj voltage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 18:14

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S37	39	(third with shield\$4 with conductor with grounded)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:56
S36	128	(third with shield\$4 with conductor with ground)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:56
S34	880	(third with shield\$4 with conductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:56
S35	108	S34 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:52
S33	18	S32 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 17:52
S1	2	((("5489888") or ("5103367")).PN.	USPAT; USOCR	OR	OFF	2007/03/07 17:21
S30	1	("6075375").PN.	USPAT; USOCR	OR	OFF	2007/03/07 15:34
S29	35	S28 and (capacit\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 15:34
S28	57	S27 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 13:21
S27	1370	(detect\$4) with presence with wafer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 13:21
S26	11	(inner near2 conductor) same equal same (outer near2 conductor) same eliminate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 13:21
S24	156	"same" with (ac (alternat\$4 adj2 current)) near2 (current voltage source) same cancel\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 13:01
S25	10	S24 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:54
S23	46	S22 and "324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:53
S22	385	(ac (alternat\$4 adj2 current)) near2 (current voltage source) same cancel\$4 near4 voltage	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:53
S19	199	(second another) with (ac (alternat\$4 adj2 current)) near2 (current voltage source) same cancel\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:52

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S21	0	(second another) with (ac (alternat\$4 adj2 current)) near2 (current voltage source) same cancel\$4 same center near2 conductor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:33
S20	0	(second another) with (ac (alternat\$4 adj2 current)) near2 (current voltage source) same cancel\$4 same coaxial	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:32
S17	36	((center inner) near2 conductor) same (outer near2 conductor) same cancel\$4 with (field)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:31
S18	5	((center inner) near2 conductor) same (outer near2 conductor) same cancel\$4 same (ac (alternat\$4) adj2 current)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:25
S16	110	((center inner) near2 conductor) same (outer near2 conductor) same cancel\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:24
S15	34	cancel\$4 with (second near5 ac near2 (voltage current source))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:22
S14	6	cancel\$4 with (ac near2 (voltage current source)) same outer same (inner center)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:20
S13	33	cancel\$4 with (ac near2 (voltage current source)) and coaxial	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:17
S12	563	cancel\$4 with (ac near2 (voltage current source))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:17
S11	77	("5103367").URPN.	USPAT	OR	OFF	2007/03/07 12:16
S9	153	"324"/\$.ccls. and (force) with (dc near2 (voltage current))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:16
S10	0	"324"/\$.ccls. and (clamp\$3 near2 force) with (dc near2 (voltage current source))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:08
S8	0	"324"/\$.ccls. and (clamp\$3 near2 force) with (dc near2 (voltage current))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:08
S7	1	S6 and (clamp\$3 near2 force)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:07
S6	903	S4 S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:06

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S5	373	324/686.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:06
S4	577	324/658.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/07 12:06